## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below by my name;

I believe I am the original, first and sole inventor, if only one name is listed below, or an original, first and joint inventor if multiple names are listed below, of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	EFFICIENT COLLATION ELEMENT STRUCTURE FOR HANDLING LARGE NUMBERS OF CHARACTERS								
	for which a patent application:  is attached hereto.								
	was filed in the United States on _ as Application No;  with amendment(s) filed on (if applicable).								
	I hereby state that I have reviewed and understand the contents of the application identified above, including the claims, as amended by any amendment referred to above.								
	I acknowledge the duty to disclose information known to me to be material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56, which states in relevant part:  Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office								
Li la ta ma una la mana	inventor's certificate as indicated below and have also identified below any foreign application for natent or inventor's certificate of								
IJ	EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION								
	APPLICATION NUMBER	COUNTRY	DATE OF F (Day, Month		PRIORITY CLAIMED				
,					YES 🗌	№ 🗌			
	I hereby claim the benefit under Title 35, United States Code, §119(e), of any United States provisional application(s) listed below:								
	APPLICATION NUMBER		DATE OF FILING						
	I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application:								
	APPLICATION NUMBER	DATE OF FILING	STATUS PATENTED PENDING ABANDONED				7		

## Attorney Docket No. OR01-04201

I hereby appoint Daniel E. Vaughan (Reg. No. 42,199), Edward J. Grundler (Reg. No. 47,615), Hoyt Fleming (Reg. No. 41,752) and A. Richard Park (Reg. No. 41,241) of PARK, VAUGHAN & FLEMING LLP and Sanjay Prasad (Reg. No. 36,247) of the Oracle Corporation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, and to file, prosecute and transact all business in connection with international applications directed to said invention.

Address correspondence to:

Direct telephone calls to:

Park, Vaughan & Fleming LLP 508 Second Street, Suite 201 Davis, CA 95616



A. Richard Park

Davis, CA 95616
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and bolief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon

	Name and Citizenship	Ching-Lan Ho	United States of America
1	Residence Address	100 Woodbridge Circle, San Mateo,	Ca 94403
	Postal Address (if different from Residence)		0277403
	Signature and Date	123-6-6h	
	Name and Citizenship	Jianping Yang	United States of America
2	Residence Address	6605 Hanover Dr., San Jose, CA 9512	29
	Postal Address (15 different from Residence)		
	Signature and Date	507 18-	
	Name and Citizenship		Date May 29, 200/
3	Residence Address		U
	Postal Address (If different from Residence)		
	Signature and Date		
4	Namo and Citizenship		Date
	Residence Address		
` [	Postal Address (if different from Residence)		
	Signature and Date		
	Name and Citizenship		Date
	Residence Address		
	Postal Address (1) different from Residence)		
	Signature and Date		
			Date

**2**002

## POWER OF ATTORNEY BY ASSIGNEE TO EXCLUSION OF INVENTOR UNDER 37 C.F.R. § 3.71 WITH REVOCATION OF PRIOR POWERS

Ching-Lan Ho, et al.

Title:

EFFICIENT COLLATION ELEMENT STRUCTURE FOR HANDLING

LARGE NUMBERS OF CHARACTERS

Docket No:

OR01-04201

Serial No.

To Be Assigned

Filing Date:
Group Art Unit:

To Be Assigned
To Be Assigned

Examiner:

To Bc Assigned

The undersigned ASSIGNEE of the entire interest in the above-identified application for letters patent hereby appoints Sanjay Prasad, Registration No. 36,247 and Roger P. Kennedy, Registration No. 44,823 of ORACLE CORPORATION, and A. Richard Park, Registration No. 41,241, Daniel E. Vaughan, Registration No. 42,199, Hoyt Fleming, Registration No. 41,752 and Edward J. Grundler, Registration No. P-47,615 of PARK, VAUGHAN & FLEMING LLP, to prosecute this application and transact all business in the United States and Trademark Office in connection therewith and hereby revokes all prior powers of attorney; said appointment to be to the exclusion of the inventors and the inventors' attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

The following evidentiary documents establish a chain of title from the original owner to the Assignee:

_ <u>X</u> _	forwarded to the Patent and Trademark Office for recording; or			
	the Assignment recorded on at reel, frames			
Pursu	ant to 37 C.F.R.§ 3.73(b) the undersigned Assignee hereby states that evidentiary			

Pursuant to 37 C.F.R.§ 3.73(b) the undersigned Assignee hereby states that evidentiary documents have been reviewed and hereby certifies that, to the best of ASSIGNEE's knowledge and belief, title is in the identified ASSIGNEE.

Please direct all telephone calls and correspondence to: A. Richard Park, Park, Vaughan & Fleming LLP, 508 Second Street Suite 201, Davis, CA 95616, tel. (530) 759-1661.

ASSIGNEE: Oracle Corporation	
Signature: (Signature)	5/30/01 (Date)
Name: Sanjay Prasad	
Title: Chief Patent Course)	Oracle Corp.

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